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PATENT  
ATTORNEY DOCKET NO. INTEL1340-1 (P14243X)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Xing Su et al.  
Serial No.: ~~10/776,667~~ 10/667,776  
Filed: September 22, 2003  
Title: DETECTING MOLECULAR BINDING BY MONITORING FEEDBACK  
CONTROLLED CANTILEVER DEFLECTIONS

Art Unit: 1637

Examiner TBD.

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL SHEET

Sir:

Transmitted herewith for the above-identified application, please find:

- (1) Information Disclosure Statement (2 pages);
- (2) PTO-1449 Form (1 page);
- (3) Return postcard;

**CERTIFICATION UNDER 37 CFR §1.8**

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, February 15, 2005, in an envelope addressed to: Mail Stop Amendment: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Karin E. Harden

Name of Person Mailing Paper

Signature

February 15, 2005

In the Application of  
Xing Su et al.

PATENT

Attorney Docket No.: INTEL1340-1 (P14243X)

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10/667,776

Filed: September 22, 2003

Page 2

No fee is deemed necessary in connection with the filing of this paper. Applicants do not believe any other fees are due in connection with this submission, however, the Commissioner is hereby authorized to charge any amounts required by this filing, or credit any overpayment, to Deposit Account No. 07-1896.

Respectfully submitted,

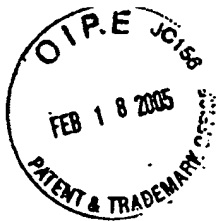
Date: February 15, 2005



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PATENT  
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**INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with 37 C.F.R. § 1.97, enclosed is reference relating to the above-identified application. For the convenience of the Examiner, the reference is listed on the attached Form PTO-1449.

It is respectfully requested that this reference be considered in the examination of this application and its consideration be made of written record in the application file.

CERTIFICATION UNDER 37 CFR §1.8	
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service with sufficient postage as first class mail on this date, February 15, 2005, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Karin E. Harden (Name of Person Mailing Paper)	
<i>Karin E. Harden</i> (Signature)	February 15, 2005 (Date)

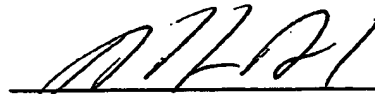
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Page 2

PATENT  
Attorney Docket No.: INTEL1340-1 (P14243X)

No fee is deemed necessary in connection with the filing of this Information Disclosure Statement because it is being filed before the mailing date of a first Office Action. Applicants do not believe any other fees are due in connection with this submission, however, the Commissioner is hereby authorized to charge any amounts required by this filing, or credit any overpayment, to Deposit Account No. 07-1896.

Respectfully submitted,

Date: February 15, 2005



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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(Use as many sheets as necessary)*

Sheet

1

of

1

Attorney Docket Number

INTEL1340-1 (P14243X)

**Complete if Known**

Application Number

10/667.776

Filing Date

**September 22, 2003**

**First Named Inventor**

Xing Su et al.

## Art Unit

1637

**Examiner Name**

TBD

Attorney Docket Number

**INTEL1340-1 (P14243X)**

## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner  
Signature**

Date \_\_\_\_\_

**Considered**

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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